

INGRASSIA FISHER & LORENZ, P.C.

7150 E. CAMELBACK, SUITE 325

SCOTTSDALE, ARIZONA 85251

Telephone: (480) 385-5060

Facsimile: (858) 350-4223

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TO:	FROM: Mark M. Takahashi (Reg. No. 38,631)
COMPANY: USPTO Art Unit 2686	DATE: TUESDAY, JANUARY 18, 2005
FAX NUMBER: 703 872 9306	TOTAL NO. OF PAGES INCLUDING COVER: 11
PHONE NUMBER:	SENDER'S REFERENCE NUMBER: IRI05459 (010.0196)
RE: RESPONSE TO FINAL OA	REFERENCE NUMBER: 09/997,515
NOTES/COMMENTS:	

**FORMAL COMMUNICATION
INTENDED FOR ENTRY**

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	09/997,515	
		Filing Date	November 29, 2001	
		First Named Inventor	Armbruster, Peter J.	
		Group Art Unit	2686	
		Examiner Name	Peaches, Randy	
Total Number of Pages in this Submission		10	Attorney Docket Number	IR105459 (010.0196)

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ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> Response to Final OA <input type="checkbox"/> Affidavits/Declaration(s) <input type="checkbox"/> Extension of time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Documents <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts Under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-Related papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CDs	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter with appropriate copies <input type="checkbox"/> Other Enclosure(s) (please identify below) <ul style="list-style-type: none"> <input type="checkbox"/> Response to Restriction Requirement <input type="checkbox"/> Associate Power of Attorney <input type="checkbox"/> RCE <input type="checkbox"/> Copy of Notice to File Missing Parts
Remarks		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual	Mark M. Takahashi	Registration No. 38,631
Signature	<i>MM. Takahashi</i>	
Date	January 18, 2005	
CERTIFICATE OF TRANSMITTAL/MAILING		
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Typed or printed name	Mark M. Takahashi	
Signature	<i>MM. Takahashi</i>	Date January 18, 2005

Appl. No. 09/997,515
Amdt. Dated January 18, 2005
Reply to Final Office action of November 18, 2004
Docket No.: IRI05459 (010.0196)

UTILITY PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/997,515 Confirmation No. 5017
Applicant : Peter J. Armbruster
Filed : November 29, 2001
TC/A.U. : 2686
Examiner : Peaches, Randy
Docket No. : IRI05459 (010.0196)
Customer No. : 29,906

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Mark M. Takahashi

RESPONSE TO FINAL OFFICE ACTION

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action dated November 18, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.